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	Application No.	Applicant(s)	_
Notice of Allowability	09/943.366	KLAUS-PETER	
	Examiner	Art Unit	
	Monique M Wills	1746	
The MAILING DATE of this communication is allowable, PROSECUTION ON THE MEI rewith (or previously mailed), a Notice of Allowance (POTICE OF ALLOWABILITY IS NOT A GRANT OF PATHE OF THE OTHER OF ALLOWABILITY IS NOT A GRANT OF PATHE OF THE OTHER OF THE OTHER OF THE OTHER OTHE	RITS IS (OR REMAINS) CLOSED in FOL-85) or other appropriate commit FENT RIGHTS. This application is a	this application. If not included unication will be mailed in due course. THIS	
This communication is responsive to 3/22/04.			
The allowed claim(s) is/are 1-22.			

- 3. The drawings filed on 29 August 2001 are accepted by the Examiner.

International Bureau (PCT Rule 17.2(a)).

- Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) I All b) I Some* c) I None of the: Certified copies of the priority documents have been received.
 - 2. T Certified copies of the priority documents have been received in Application No.
 - 3. Copies of the certified copies of the priority documents have been received in this national stage application from the
 - * Certified copies not received:

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ARANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- 5 A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No /Mail Date ___ (b) I including changes required by the attached Examiner's Amendment / Comment or in the Office action of

Paper No./Mail Date identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)		

- 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statements (PTO-1449 or PTO/SB/08). Paper No /Mall Date
- 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. T Notice of Informal Patent Application (PTO-152)
- 6 XI Interview Summary (PTO-413)
- Paper No./Mail Date 7. X Examiner's Amendment/Comment
- 8. X Examiner's Statement of Reasons for Allowance
- g. | Other .

Notice of Allowability

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Carry Brooks on May 26, 2004.

The application has been amended as follows:

In claim 1, line 2, "sadi" was replaced with "said".

In claim 1, line 8, "exchange" was replaced with "exchanger".

In claim 13, line 3, "sadi" was replaced with "said".

In claim 14, line 2, "said" was inserted after "wherein".

In claim 14, line 3, "sear" was replaced with "said".

In claim 17, line 1, "sadi" was replaced with "said".

EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: the instant claims are allowable over the prior art of record, because the prior art is silent to a fuel cuell system comprising: a cooling fan adapted to direct a cooling air through a heat exchanger; an air branching device adapted to branch off at least part of the cooling air, a duct for receiving the branched-off air; wherein the heat exchanger is positioned adjacent said fan so that cooling air produced by the fan flows first through the heat exchanger and then, into the fuel cells. The prior art, such as Rennfeld et al., U.S. Patent 5,537,956, teaches a coolant circuit comprising a cooling fan 22 that directs cooling air through heat exchanger 10, and subsequently through air branching device (25,24), that delivers said air to a pasenger compartment or discharges said air to the environment. The reference is silent to an air branching device adapted to branch of at least part of the cooling air so that it flows first through the heat exchanger and thereafter into the fuel cells. Therefore, the instant claims are patentably distinct from Rennfeld.

CONCLUSIONS

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the sisue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Monique Wills whose telephone number is (571) 272-1309. The Examiner can normally be reached on Monday-Friday from 8:30 am to 5:00 pm.

If attempts to reach Examiner by telephone are unsuccessful, the Examiner's supervisor, Randy Gulakowski, may be reached at 571-272-1302. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov.Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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05/27/04

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